

**EVENING PEAK GENERATION AND DAY LONG ENERGY DATA OF POWER STATIONS**

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| Name of Power Station                | Unit         | Producer     | Present Generation Capacity MW | Peak Hour Generation MW | Energy Generated KWH | Remarks                             |
|--------------------------------------|--------------|--------------|--------------------------------|-------------------------|----------------------|-------------------------------------|
| 1a) Ghorasal ST: Unit-1, 2           | 2*55         | PDB          | 85                             | 37                      | 717000               | #1 Under maint.                     |
| 1b) Ghorasal ST: Unit-3              | 1*210        | PDB          | 170                            | 175                     | 4175640              |                                     |
| 1c) Ghorasal ST: Unit-4              | 1*210        | PDB          | 180                            | 190                     | 4374720              |                                     |
| 1d) Ghorasal ST: Unit-5              | 1*210        | PDB          | 190                            | 0                       | 0                    | Under maint.                        |
| 1e) Ghorasal ST: Unit-6              | 1*210        | PDB          | 190                            | 0                       | 0                    | Long term maint.                    |
| 2) Ghorashal 100MW(Agreko)           | 128*0.85     | QRPP         | 100                            | 74                      | 1204820              | Engine problem                      |
| 3) Ghorashal 45MW(Agreko)            | 58*0.85      | QRPP         | 45                             | 43                      | 779780               |                                     |
| 4) Ghorashal 78.5 MW (MAX)           | 4*21.5       | QRPP         | 78                             | 70                      | 1235584              | Engine problem                      |
| 5) Ghorashal (Regent)                | 34*3.35      | IPP          | 108                            | 93                      | 1348636              | Engine problem                      |
| 6) Hanipur GT: Unit-1, 2             | 1*32         | PDB          | 20                             | 40                      | 721600               |                                     |
|                                      | 1*32         | PDB          | 0                              | 0                       | 0                    | Under maint.                        |
| 7) Hanipur EGCB 412 MW CAPP          | 1*273+1*139  | EGCB         | 412                            | 320                     | 8098770              | Frequency control                   |
| 8) Hanipur NEPC(HFO)                 | 8*15         | IPP          | 110                            | 68                      | 286400               | Low demand                          |
| 9) Hanipur Power CAPP                | 1*235+1*122  | IPP          | 360                            | 310                     | 7155000              | Gas shortage                        |
| 10) Meghnaghat CAPP                  | 2*150+1*150  | IPP          | 450                            | 370                     | 8492000              | Frequency control                   |
| 11) Meghnaghat (EL)                  | 12*8.9       | RPP          | 100                            | 83                      | 525120               | Engine problem                      |
| 12) Meghnaghat CAPP(Summit)          | 2*110+1*110  | IPP          | 305                            | 200                     | 5582895              | FGMO                                |
| 13) Madanganj (Summit)               | 6*17         | QRPP         | 100                            | 60                      | 452688               | Low demand                          |
| 14) Madanganj-55 MW                  | 5*17.08+1*11 | IPP          | 55                             | 55                      | 572728               |                                     |
| 15) Keraniganj (Powerpac)            | 8*13.45      | RPP          | 100                            | 70                      | 773206               | Low demand                          |
| 16) Narisingdi (Doreen)              | 8*2.9        | SIPP, REB    | 22                             | 22                      | 310598               |                                     |
| 17) Siddhirgonj ST                   | 1*210        | PDB          | 150                            | 115                     | 2811350              |                                     |
| 18) Siddhirgonj GT : Unit-1 & 2      | 2*105        | EGCB         | 210                            | 130                     | 2638000              | Gas shortage                        |
| 19) Siddhirgonj (Desh)               | 96*1.2       | QRPP         | 100                            | 70                      | 159360               | Low demand                          |
| 20) Siddhirgonj (Dutch Bangla)       | 12*8.9       | RPP          | 100                            | 85                      | 1061760              | Engine problem                      |
| 21) Siddhirgonj CAPP-335 MW          |              | EGCB         | 0                              | 0                       | 0                    | On test                             |
| 21) Pagla (DPA)                      | 100*0.5      | QRPP         | 50                             | 0                       | 3450                 | Reserve                             |
| 22) Gagnagar (Orion)                 | 12*8.924     | IPP          | 102                            | 101                     | 1307664              |                                     |
| 23) Katpotti 52 MW                   |              | RPP          | 51                             | 42                      | 236980               | Engine problem                      |
| 24) Kolda Peaking                    | 9*17.06      | BPPD-RPCL    | 149                            | 147                     | 2364960              |                                     |
| 25) Northern 55 MW                   |              | RPP          | 55                             | 56                      | 759558               |                                     |
| 26) Southern Power                   |              | RPP          | 55                             | 55                      | 843000               |                                     |
| 27) CLPCP Keraniganj 108 MW          |              |              | 108                            | 93                      | 623040               | Engine problem                      |
| 28) Summit Power, (Madhabdi+Ashulab) | 3.67+7*8.7   | SIPP, REB    | 80                             | 50                      | 126240               | Engine problem                      |
| 29) Summit Power, Maona              | 4*8.73       | SIPP, REB    | 33                             | 33                      | 65500                |                                     |
| 30) Summit Power, Rugganj            | 4*8.74       | SIPP, REB    | 33                             | 33                      | 645500               |                                     |
| 31) Gazipur (RPCL)                   | 6*8.9        | IPP          | 52                             | 42                      | 645888               | Engine problem                      |
| 32) Tongi GT                         | 1*105        | PDB          | 105                            | 0                       | 167074               | Under maintenance                   |
| <b>Chittagong Area Total</b>         |              |              | <b>4533</b>                    | <b>3302</b>             | <b>8279359</b>       |                                     |
| 33a) Chittagong ST: Unit-1           | 1*210        | PDB          | 180                            | 0                       | 0                    | Gas shortage                        |
| 33b) Chittagong ST: Unit-2           | 1*210        | PDB          | 180                            | 180                     | 4400000              |                                     |
| 34) Raozan 25 MW (RPCL)              | 3*8.9        | IPP          | 25                             | 26                      | 520920               |                                     |
| 35) Patenga 50 MW (Barakatulla)      | 8*6.89       | IPP          | 50                             | 39                      | 428160               | Engine problem                      |
| 36) Chittagong ECPV 108 MW           |              | IPP          | 108                            | 81                      | 1146240              |                                     |
| 37) Karnafuli Hydro Power Station    | 1*40         | PDB          | 40                             | 40                      | 2258211              |                                     |
|                                      | 1*40         | PDB          | 40                             | 30                      |                      |                                     |
|                                      | 1*50         | PDB          | 50                             | 30                      |                      |                                     |
|                                      | 1*50         | PDB          | 50                             | 0                       | 0                    |                                     |
|                                      | 1*50         | PDB          | 50                             | 0                       |                      |                                     |
| 38) Shikalbaha ST                    | 1*60         | PDB          | 40                             | 0                       | 0                    |                                     |
| 38) Shikalbaha 225 MW                |              | PDB          | 150                            | 150                     | 2440000              |                                     |
| 39) Shikalbaha peaking GT            | 1*150        | PDB          | 150                            | 100                     | 1673897              | Gas shortage                        |
| 40) Hathazari peaking                | 11*8.9       | PDB          | 98                             | 60                      | 246648               | Low demand                          |
| 41) Dohazari-Kalish peaking          | 6*17         | PDB          | 102                            | 84                      | 744408               | Low demand                          |
| 42) Judah (Acem)                     | 8*13.45      | QRPP         | 100                            | 80                      | 1806000              | Engine problem                      |
| 43) Shikalbaha (Energy)              |              | RPP          | 51                             | 42                      | 434880               | Engine problem                      |
| 44) Barakunda (regent)               | 8*2.90       | SIPP, PDB    | 22                             | 22                      | 518640               |                                     |
| * Malancha, Ctg EPZ (United)         |              |              | 25                             | 25                      | 443520               |                                     |
| <b>Chittagong Area Total</b>         |              |              | <b>1336</b>                    | <b>989</b>              | <b>17064524</b>      |                                     |
| 45a) Ashuganj ST: Unit- 2            | 1*64         | APSCL        | 53                             | 0                       | 1172272              | Under maint.                        |
|                                      | 1*64         | APSCL        | 48                             | 48                      |                      |                                     |
| b) Ashuganj ST: Unit- 3              | 1*150        | APSCL        | 135                            | 100                     | 2595075              |                                     |
| c) Ashuganj ST: Unit- 4              | 1*150        | APSCL        | 129                            | 120                     | 2716178              |                                     |
| d) Ashuganj ST: Unit- 5              | 1*150        | APSCL        | 134                            | 115                     | 2744932              |                                     |
| 46) Ashuganj CAPP 225 MW             | 1*142+1*75   | APSCL        | 221                            | 170                     | 6803620              |                                     |
| Ashuganj CAPP(North)                 |              | APSCL        | 160                            | 160                     | 2236300              | On test                             |
| 47) Ashuganj CAPP(South)             |              | APSCL        | 360                            | 230                     | 4157300              | Low demand                          |
| 48) Ashuganj-Engines                 | 14*3.968     | APSCL        | 45                             | 30                      | 620712               | Engine problem                      |
| 49) Ashuganj (Precision)             | 15*4         | RPP          | 55                             | 5                       | 143520               | Line over load                      |
| 50) Ashuganj (Aggrekko)              | 82*1.1       | RPP          | 95                             | 0                       | 0                    | Date expired                        |
| 51) Ashuganj (United)                | 14*4         | RPP          | 53                             | 3                       | 72000                | Line over load                      |
| 52) Ashuganj Modular 200 MW          | 20*9.7+1*16  | IPP          | 195                            | 25                      | 301000               | Line over load                      |
| 53) Ashuganj (Midland)               | 8*9.34       | IPP          | 51                             | 5                       | 205768               | Line over load                      |
| 54) Brahmanbaria (Aggreko)           | 72*1.1       | QRPP         | 85                             | 5                       | 171891               | Line over load                      |
| 55) Titas (Daudkandi) Peaking        | 6*8.92       | PDB          | 52                             | 19                      | 28664                |                                     |
| 56) Chandpur CAPP                    | 1*106+1*57   | PDB          | 163                            | 88                      | 1921290              |                                     |
| 57) Feni (Doreen)                    | 8*2.94       | SIPP, PDB    | 22                             | 19                      | 432036               |                                     |
| 58) Feni Mohipal (Doreen)            | 4*2.9        | SIPP, REB    | 11                             | 10                      | 234720               |                                     |
| ** Tripura                           |              |              | 100                            | 150                     | 2803200              |                                     |
| 59) Jangala (Summit)                 | 4*8.73       | SIPP, PDB    | 33                             | 32                      | 425400               |                                     |
| 60) Lakdanavi-52 MW                  |              | IPP          | 52                             | 10                      | 89910                | Low demand                          |
| 61) Summit Power, Comilla            | 3*3.67+2*6.5 | SIPP, REB    | 25                             | 22                      | 488240               |                                     |
| <b>Comilla Area Total</b>            |              |              | <b>2089</b>                    | <b>1366</b>             | <b>30364118</b>      |                                     |
| 62) RPCL CAPP                        | 4*35+1*70    | IPP          | 202                            | 150                     | 3053000              | Gas shortage                        |
| 63) Tangail (Doreen)                 | 8*2.9        | SIPP, PDB    | 22                             | 22                      | 92088                |                                     |
| 64) Jamalpur RPP                     |              | IPP          | 95                             | 95                      | 420549               |                                     |
| <b>Mymensingh Area Total</b>         |              |              | <b>319</b>                     | <b>267</b>              | <b>3565637</b>       |                                     |
| 65) Fenchugonj CAPP-1                | 2*32+1*33    | PDB          | 80                             | 70                      | 1568000              |                                     |
| 66) Fenchugonj CAPP-2                | 2*35+1*35    | PDB          | 90                             | 55                      | 1384060              |                                     |
| 67) Shahjibazar CAPP 330 MW          | 2*110        | PDB          | 330                            | 147                     | 3709434              |                                     |
| 68) Fenchugonj RPP (51 MW)           | 2*9*19       | RPP          | 51                             | 11                      | 264000               |                                     |
| 69) Fenchugonj (Energyprima)         | 12*3.3+5*2   | RPP          | 44                             | 6                       | 144000               | Low demand                          |
| 70) Hobiganj (Confidence-EP)         | 4*2.9        | SIPP, REB    | 11                             | 0                       | 108912               | Engine problem                      |
| 71) Shahjibazar GT: Unit-8,9         | 32*2.9       | PDB          | 66                             | 40                      | 1027000              |                                     |
| 72) Shahjibazar (Shahjibazar)        | 32*2.9       | RPP          | 86                             | 5                       | 194880               |                                     |
| 73) Shahjibazar (Energyprima)        | 27*2.0       | RPP          | 50                             | 5                       | 153360               |                                     |
| 74) Sylhet 150 MW GT                 | 1*142        | PDB          | 142                            | 78                      | 1404190              |                                     |
| 75) Sylhet 20 MW GT                  | 1*20         | PDB          | 20                             | 19                      | 116000               |                                     |
| 76) Sylhet (Energyprima)             | 27*2.0       | RPP          | 25                             | 6                       | 165400               | Engine problem                      |
| 77) Shahjahanulla 25MW               | 3*9.34       | CIPP, REB    | 25                             | 24                      | 353952               |                                     |
| 78) Summit Bibiana-2                 | 1*222+1*115  | IPP          | 341                            | 240                     | 6539800              | Frequency control                   |
| 79) Sylhet (Desh)                    | 6*1.95       | RPP          | 10                             | 7                       | 44820                |                                     |
| <b>Sylhet Area Total</b>             |              |              | <b>1386</b>                    | <b>733</b>              | <b>17173808</b>      |                                     |
| 80) Bheramara GT: Unit-1,2,3         | 1*20         | PDB          | 16                             | 16                      | 604203               |                                     |
|                                      | 1*20         | PDB          | 14                             | 12                      |                      |                                     |
|                                      | 1*20         | PDB          | 16                             | 16                      |                      |                                     |
| ** Bheramara Interconnector(HVDC)    |              | Imported Pow | 500                            | 491                     | 11720727             |                                     |
| 81) Khulna ST 110 MW                 | 1*110        | PDB          | 55                             | 0                       | 0                    | Under maint.                        |
| 82) Khulna (KPCL-1)                  | 19*6.5       | IPP          | 110                            | 104                     | 1711680              |                                     |
| 83) Khulna (KPCL-2)                  | 7*17         | QRPP         | 115                            | 113                     | 2351040              |                                     |
| 84) Faridpur Peaking                 | 8*6.89       | PDB          | 54                             | 37                      | 506880               |                                     |
| 85) Khulna 150 MW GT                 | 1*150        | NWZPGCL      | 230                            | 180                     | 3181440              |                                     |
| 86) Gopalganj Peaking                | 16*6.98      | PDB          | 109                            | 60                      | 247800               |                                     |
| 87) Bheramara (Quantum)              | 2*8.5+2*6.2  | RPP          | 105                            | 0                       | 0                    | All Engine problem, Long term maint |
| Bheramara 360 MW                     | 1*280+1*140  | NWZPGCL      | 296                            | 296                     | 3894624              | On test                             |
| 88) Noapara (Khanjahan Ali)          | 5*8.5        | QRPP         | 40                             | 40                      | 853875               |                                     |
| 89) Khulna (Aggreko) 55MW            | 7*10.85      | QRPP         | 55                             | 42                      | 395320               |                                     |
| <b>Khulna Area Total</b>             |              |              | <b>1419</b>                    | <b>1407</b>             | <b>25467589</b>      |                                     |
| 90) Summit Barisal 110MW             | 7*17.076     | IPP          | 110                            | 110                     | 2659200              |                                     |
| 91) Barisal GT: Unit-1,2             | 1*20         | PDB          | 16                             | 13                      | 360500               |                                     |
|                                      | 1*20         | PDB          | 14                             | 14                      |                      |                                     |
| 92) Bhola (Venture)                  | 1*34.5       | RPP          | 33                             | 16                      | 309329               | Engine problem                      |
| 93) Bhola CAPP GT-1,2,ST             | 2*63+1*68    | PDB          | 194                            | 101                     | 3006163              | GT & ST Under maint.                |
| <b>Barisal Area Total</b>            |              |              | <b>367</b>                     | <b>254</b>              | <b>6335192</b>       |                                     |
| 94a) Baghabari GT                    | 1*71         | PDB          | 71                             | 60                      | 1425000              |                                     |
| b) Baghabari GT                      | 1*100        | PDB          | 100                            | 0                       | 0                    | Under maint.                        |
| 95) Baghabari Peaking                | 6*8.9        | PDB          | 52                             | 32                      | 573240               |                                     |
| 96) Bara Peaking                     | 9*8.29       | PDB          | 71                             | 41                      | 977055               |                                     |
| 97) Amnura                           | 7*7.70       | QRPP         | 50                             | 33                      | 487040               | Line over load                      |
| 98) Katakhal (Northern)              | 6*8.92       | QRPP         | 50                             | 50                      | 824064               |                                     |
| 99) Katakhal Peaking                 | 6*8.7        | PDB          | 50                             | 35                      | 561111               |                                     |
| ## Sirajganj CAPP                    | 1*50+1*75    | NWZPGCL      | 210                            | 210                     | 4949645              | FGMO                                |
| ## Santahar Peaking                  | 6*8.7        | PDB          | 50                             | 34                      | 831712               |                                     |
| ## Bogra (GBB)                       | 6*4          | RPP          | 22                             | 22                      | 498480               |                                     |
| ## Bogra (Energyprima)               | 5*3.3+5*2    | RPP          | 10                             | 4                       | 77472                | Engine problem                      |
| ## Ullapara (Summit)                 | 4*2.90       | SIPP, REB    | 11                             | 0                       | 96624                | Reserve                             |
| ## Rajlanka 52 MW                    | 6*8.92       | IPP          | 52                             | 25                      | 658560               | Line over load                      |
| Chapainawabganj-100 MW               |              | PDB          | 51                             | 51                      | 1476089              |                                     |
| <b>Rajshahi Area Total</b>           |              |              | <b>799</b>                     | <b>597</b>              | <b>13436092</b>      |                                     |
| ## a) Barapukuria ST: Unit-1         | 1*125        | PDB          | 100                            | 78                      | 1846691              |                                     |
| b) Barapukuria ST: Unit-2            | 1*125        | PDB          | 100                            | 68                      | 1686109              |                                     |
| ## Rangpur GT                        | 1*20         | PDB          | 20                             | 0                       | 0                    |                                     |
| ## Saidpur GT                        | 1*20         | PDB          | 20                             | 18                      | 86000                |                                     |
| ## Thakurgaon (RZ)                   | 20*1.5+2*11  | RPP          | 0                              | 0                       | 0.0                  | Under maint.                        |
| <b>Rangpur Area Total</b>            |              |              | <b>240</b>                     | <b>164</b>              | <b>3618800</b>       |                                     |
| <b>Total</b>                         |              |              | <b>12578</b>                   | <b>9089</b>             | <b>179819319</b>     |                                     |
| Eastern Grid Total                   |              |              | 8488                           | 6667                    | 130961646            |                                     |
| Western Grid Total                   |              |              | 2600                           | 2422                    | 48857673             |                                     |
| National Grid Total                  |              |              | 11088                          | 9089                    | 179819319            |                                     |